M/EB 394/63
17 September 1963
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MEMORANDUM FOR: Chief, Military-Economics Division, ORR

25X1   ATTENTION:

FROM: Chief, CIA/PID (EPIC)

SUBJECT: Search for Soviet Solid Propellant Facilities

REFERENCE: (a) Requirement C-RR-3-80,533
             (b) CIA/PID Project C 1263-63

1.   This memorandum is in response to your requirement dated 9 September 1963 requesting a search within a 5 nautical mile (nm) radius of nine specific installations for suspect solid propellant facilities.

2.   Of the nine facilities examined, two were found to have identical features in part to those existing installations at Biysk, Perm, and Sterlitimak; one of the facilities cannot be negated or confirmed; and six facilities can be negated on the basis of existing photo coverage.

Located at Plant 500 in Krasnoyarsk (56-05N 92-46E) are two test cells identical in part to those found at the above mentioned facilities. These cells have the unique "H" shaped building to their rear. The cells are not identical in size. The cells cannot be negated and were present in [   ]. Located at Plant 101 in Kamensk-Shakhtinskiy (48-20N 40-15E) is a single test cell similar to the aforementioned. Though this facility has no "H" shaped building, the offset buildings present at Sterlitimak and Biysk are present here. These offset buildings are not present at Krasnoyarsk. The Kamensk-Shakhtinskiy cell was under construction in mid [   ] but the actual completion of the cell cannot be determined at this time.   25X1

Plant 392 in Kemerovo (55-25N 86-05E) cannot be negated or confirmed on the basis of existing photography. This is because a portion of the 5 nm search area is obscured by clouds on the best coverage of the facility.

The following facilities were negated as of the date listed: El'ban Plant 637 (50-08N 136-30E), [   ]   Gorlovka Plant 64 (48-17N 38-05E),   [   ] 25X1
Pavlograd Plant 55 (48-34N 35-50E), [   ]   Kazan Plant 90 (55-45N 49-10E),   25X1
[   ] Aleksin Plant 100 (54-31N 37-07E), [   ]   and Moscow N116   25X1
(55-40N 37-40E), [   ]

Declass Review by NGA   25X1

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3. The photo analysts on this project are [   ] and they may be contacted on extension [   ] should you have any further questions concerning this project.

4. This project is considered to be complete.

Enclosures:
1 - Map of Moscow (submitted with requirement)